

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

## MISCELLANEOUS REPORTS ON WELLS

Submit this report in TRIPLICATE to the District Office, Oil Conservation Commission, within 10 days after the work specified is completed. It should be signed and filed as a report on Beginning Drilling Operations, Results of test of casing shut-off, plugging, or result of well repair, and other important operations, even though the work was witnessed by an agent of the Commission. See additional instructions in the Rules and Regulations of the Commission.

Indicate Nature of Report by Checking Below

REPORT ON BEGINNING DRILLING OPERATIONS		REPORT ON RESULT OF TEST OF CASING SHUT-OFF	<b>X</b>	REPORT ON REPAIRING WELL	
REPORT ON RESULT OF PLUGGING WELL		REPORT ON RECOMPLETION OPERATION		REPORT ON (Other)	

June 3, 1953  
(Date)Hobbs, New Mexico  
(Place)

Following is a report on the work done and the results obtained under the heading noted above at the

Gulf Oil Corporation

(Company or Operator)

Harry Leonard "A"

(Lease)

Fran Drilling Co.

(Contractor)

Well No. 31 in the NE 1/4 SE 1/4 of Sec. 2

T. 21-S, R. 37-E, NMPM., Hare Pool, Lea County.

The Dates of this work were as follows: May 28-30, 1953

Notice of intention to do the work ~~(was)~~ (was not) submitted on Form C-102 on \_\_\_\_\_, 19\_\_\_\_, (Cross out incorrect words)and approval of the proposed plan ~~(was)~~ (was not) obtained.

## DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Ran 97 jts & 1 nipple 3085' of 8-5/8" OD 32# & 28# J-55 & H-40 SS Casing. Set & Cemented at 3099' with 1575 sacks cement, 1475 sacks 4% Gel Trinity reg. & 100 sacks Trinity neat on bottom. Plug at 3029'. Max. Pressure 1200#. Gulf temp. after 8 hrs. top cement at 1495'.

After waiting over 36 hrs. tested casing with 1000# 30 min, no drop in pressure. Drilled plug & cement from 3029' to 3100' & tested below shoe with 600#, no drop in pressure.

After approval of Mr. Yarbrough, State Oil and Gas Inspector, preparations were made to drill ahead.

Witnessed by: Glen Stach Gulf Oil Corporation Drilling Foreman  
(Name) (Company) (Title)

Approved: OIL CONSERVATION COMMISSION

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name: R. G. Mosher

Position: Asst. Area Prod. Supt.

Representing: Gulf Oil Corporation

Address: Box 2167, Hobbs, New Mexico

JUN 8 1953  
(Date)

(Title)

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

DUPLICATE

MISCELLANEOUS REPORTS ON WELLS

RECEIVED  
OIL CONSERVATION COMMISSION  
HOBBS OFFICE

Submit this report in TRIPLICATE to the District Office, Oil Conservation Commission, within 10 days after work specified is completed. It should be signed and filed as a report on Beginning Drilling Operations, Results of test of casing shut-off, result of plugging of well, result of well repair, and other important operations, even though the work was witnessed by an agent of the Commission. See additional instructions in the Rules and Regulations of the Commission.

Indicate Nature of Report by Checking Below

REPORT ON BEGINNING DRILLING OPERATIONS		REPORT ON RESULT OF TEST OF CASING SHUT-OFF	X	REPORT ON REPAIRING WELL	
REPORT ON RESULT OF PLUGGING WELL		REPORT ON RECOMPLETION OPERATION		REPORT ON (Other)	

May 25, 1953  
(Date)

Hobbs, New Mexico  
(Place)

Following is a report on the work done and the results obtained under the heading noted above at the

Gulf Oil Corporation

(Company or Operator)

Harry Leonard "A"

(Lease)

Fran Drilling Co.

(Contractor)

Well No. 31 in the NE 1/4 SE 1/4 of Sec. 2

T. 21-S., R. 37-E., NMPM., Hare Pool, Lea County.

The Dates of this work were as follows: May 22, 1953 to May 23, 1953

Notice of intention to do the work (yes) (was not) submitted on Form C-102 on \_\_\_\_\_, 19\_\_\_\_,  
(Cross out incorrect words)

and approval of the proposed plan (yes) (was not) obtained.

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Ran 9 Jts. 294.06' of 13-3/8" OD 48# H-40 SS Casing, set & cemented at 309' w/350 sacks Neat reg. cement, plug at 295' Maximum Pressure 250#, Circulated 15 sacks cement.

After waiting over 24 hours tested 13-3/8" casing w/800# for 30 min, no drop in pressure. Drilled cement plug from 295' to 309', tested cement below casing shoe w/400# for 30 min, no drop in pressure.

After approval of Mr. Yarbrough, State Oil and Gas Inspector, preparations were made to drill ahead.

Witnessed by W. G. Cagle  
(Name)

Gulf Oil Corporation  
(Company)

Drilling Foreman  
(Title)

Approved: OIL CONSERVATION COMMISSION

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name: R. M. C. H. S.

Position: Asst. Area Prod. Supt.

Representing: Gulf Oil Corporation

Address: Box 2167, Hobbs, New Mexico

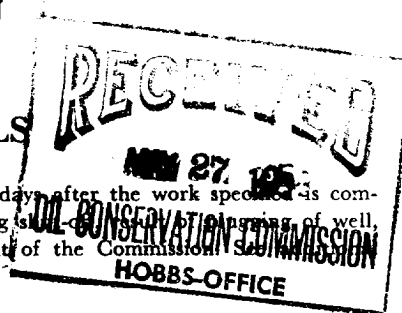
Ray Yarbrough  
(Name)  
Oil & Gas Inspector  
(Title)

MAY 27 1953  
(Date)

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELLS

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Indicate Nature of Report by Checking Below

REPORT ON BEGINNING DRILLING OPERATIONS	<input checked="" type="checkbox"/>	REPORT ON RESULT OF TEST OF CASING SHUT-OFF	<input type="checkbox"/>	REPORT ON REPAIRING WELL	<input type="checkbox"/>
REPORT ON RESULT OF PLUGGING WELL	<input type="checkbox"/>	REPORT ON RECOMPLETION OPERATION	<input type="checkbox"/>	REPORT ON (Other)	<input type="checkbox"/>

May 25, 1953  
(Date)

Hobbs, New Mexico  
(Place)

Following is a report on the work done and the results obtained under the heading noted above at the

Gulf Oil Corporation

(Company or Operator)

Harry Leonard "A"

(Lease)

Fran Drilling Co.

(Contractor)

Well No. 31 in the NE 1/4 SE 1/4 of Sec. 2

T. 21-S., R. 37-E., NMPM., Hare Pool, Lea County.

The Dates of this work were as follows: May 22, 1953

Notice of intention to do the work ~~was~~ (was not) submitted on Form C-102 on \_\_\_\_\_, 19\_\_\_\_, (Cross out incorrect words)

and approval of the proposed plan ~~was~~ (was not) obtained.

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Fran Drilling Co. spudded 17-1/2" hole at 5: AM May 22, 1953

Witnessed by W. G. Cagle  
(Name)

Gulf Oil Corporation  
(Company)

Drilling Foreman  
(Title)

Approved:

OIL CONSERVATION COMMISSION

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name

Position Asst. Area Prod. Supt.

Representing Gulf Oil Corporation

Address Box 2167, Hobbs, New Mexico

(Title)

(Date)

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

NOTICE OF INTENTION TO DRILL OR RECOMPLETE

Notice must be given to the District Office of the Oil Conservation Commission and approval obtained before drilling or recompletion begins. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in **QUINTUPPLICATE**. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission.

**Hobbs, New Mexico**

(Place)

**May 19, 1953**

(Date)

OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

Gentlemen:

You are hereby notified that it is our intention to commence the (Drilling) (Recompletion) of a well to be known as  
**Gulf Oil Corporation**

(Company or Operator)

**Harry Leonard "A"**

(Lessee)

Well No. **31-MS**

Q

(Unit)

located **1650** feet from the **South** line and **990'** feet from the

**East**

line of Section **2**, T **21-S**, R **37-E**, NMPM.

(GIVE LOCATION FROM SECTION LINE)

**Hare**

Pool,

**Lea**

County

If State Land the Oil and Gas Lease is No. **B 1732**

If patented land the owner is

Address

We propose to drill well with drilling equipment as follows: **Rotary**

The status of plugging bond is

Drilling Contractor **Fran Drilling Company**

We intend to complete this well in the **McKee**  
**8400**

formation at an approximate depth of feet.

**Long Section**

**CASING PROGRAM**

We propose to use the following strings of Casing and to cement them as indicated:

Size of Hole	Size of Casing	Weight per Foot	New or Second Hand	Depth	Sacks Cement
<b>17-1/4"</b>	<b>13-3/8"</b>	<b>48#</b>	<b>New</b>	<b>300'</b>	<b>300</b>
<b>11"</b>	<b>8-5/8"</b>	<b>28#</b>	<b>New</b>	<b>3100'</b>	<b>1700</b>
<b>7-7/8"</b>	<b>5-1/2"</b>	<b>17#</b>	<b>New</b>	<b>8400'</b>	<b>700</b>

If changes in the above plans become advisable we will notify you immediately.

ADDITIONAL INFORMATION (If recompletion give full details of proposed plan of work.)

Approved....., 19.....  
Except as follows:

Sincerely yours,

**Gulf Oil Corporation**

(Company or Operator)

By **Ramphion**

Position **Asst. Prod. Supt.**

Send Communications regarding well to

Name **Gulf Oil Corporation**

Address **Box 2167, Hobbs, New Mexico**

OIL CONSERVATION COMMISSION

By **S. J. Stanley**

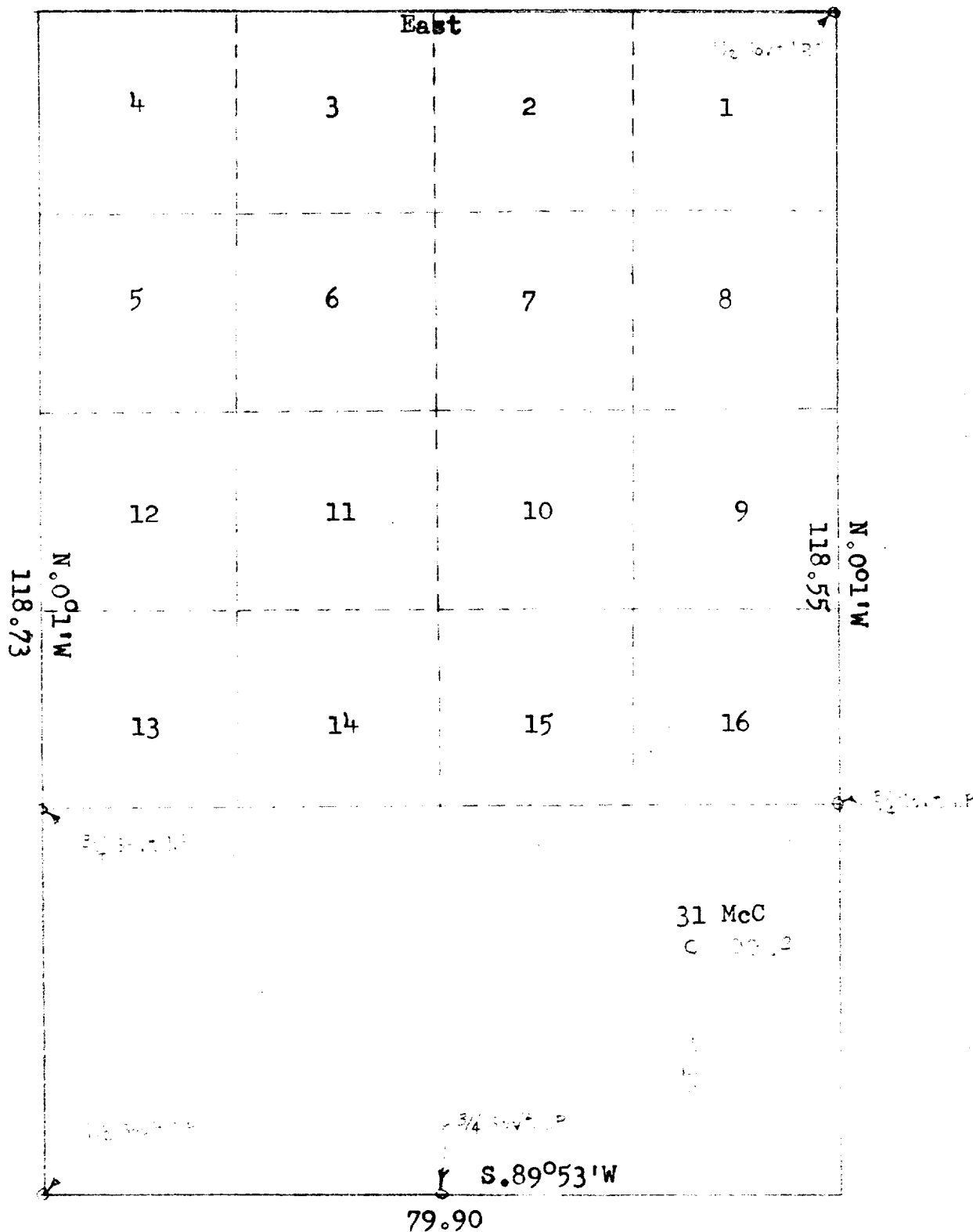
Title **Engineer District**

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DOI: 10.1177/1056492608325111  
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## SECTION PLAT

Scale: 1 in. = 1000

This Plat exhibits the exact location of Gulf Oil Corporation's No. 31 McC Harry Leonard "A" in Sec. 2 Twnsp. 21-S Range 37-E.



This is to certify that I am a Registered Land Surveyor, That the above Plat was prepared under my direction and that the same is true and correct to the best of my knowledge and belief.

*J. A. Teague*  
J. A. Teague